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## Claims

- 1. A rock bolt expandable by means of a pressure media for insertion in a borehole and including a connection unit characterized in that the connection unit comprises means (11) for detachable interaction with a expansion means (10) for expansion of the rock bolt (7), as well as with a suspension element (16) connectable to the rock bolt, and in that the connection unit is designed with such external dimensions so that it may be inserted into the borehole.
- 2. Expandable rock bolt as claimed in claim 1, characterized in that the connection unit comprises a connection sleeve (8) fastened to the rock bolt (7).
  - 3. Expandable rock bolt as claimed in claim 2, characterized in that the connection sleeve (8) comprises means such as a flange (13), against which a rock plate (14) may abut.
  - 4. Expandable rock bolt as claimed in any of claims 1-3, characterized in that the connection unit is fastened to the rock bolt (7) by welding.
  - 5. Expandable rock bolt as claimed in any of the preceding claims, characterized in that the expansion means (10) comprises a nipple that may be inserted into the connection unit.
    - 6. Expandable rock bolt as claimed in any of the preceding claims, characterized in that the connection unit comprises a supporting sleeve (9), surrounding at least parts of the seat of the connection unit.
    - 7. Expandable rock bolt as claimed in any of the preceding claims, characterized in that the rock bolt (7') present a

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through canal and a connection nipple (17) on a internal part for connection to a second rock bolt (7'').

8. Expandable rock bolt as claimed in any of the preceding claims, characterized in that the suspension element (16) comprises one of the following: a mounting lug, a single hook, a double hook, a crook or a combination thereof.

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9. A rock bolting system comprising an expandable rock bolt as claimed in any of claims 1-8, and an expansion means (10) and a suspension element (16) for interaction with the connection unit of the rock bolt (7).